Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S52	96865	(catalyst or precursor) same metal\$3 same organic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 08:57
S53	48533	S52 and (metal\$3 same (vanadium or chromium or manganese or iron or cobalt or nickel or copper or molybdenum or tungsten))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 08:58
S54	30705	S53 and (organic same (amine or amide or urea or "carboxylic acid" or alcohol or "amino acid" or heteroatomic or surfactant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 09:01
S55	31161	S53 and (organic same (amine or amide or urea or "carboxylic acid" or alcohol or "amino acid" or heteroatomic or surfactant or urea or citrate or "citric acid"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 09:02
S56	3471	S55 and ((promoter or modifier or activator) same (zirconium or uranium or titanium or thallium or hafnium or cerium or lanthanum or yttrium or magnesium or calcium or silicon or cesium or rubidium or molybdenum or tungsten or chromium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 09:05
S57	939	S56 and ((support or carrier) with (oxide or carbide or oxycarbide or zeolit\$2 or "boron nitride"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 09:06
S58	645	S57 and (catalyst with carbon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 09:07
S60	408	S58 and (catalyst with (Fischer\$1Tropsch or hydrotreat\$3 or oxidation or reforming))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 09:10
S61	16	S60 and (organic with (convert\$3 or combust\$3) with carbon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 09:11

			,	,	,	·
S59	24	S58 and (organic with (convert\$3 or combust\$3) with carbon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 09:11
S62	37785	catalyst with metal\$3 with organic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON ⁻	2007/05/08 14:54
S63	21603	S62 and (organic same (amine or amide or urea or carboxylic or alcohol\$2 or amino or heteroatom\$2 or citrate or citric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OŘ	ON	2007/05/08 14:57
S65	12901	S64 not "carbon monoxide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:00
S67	2023	S66 and (organic with carbon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:01
S68	2023	S67 and (catalyst with carbon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:02
·S66	2978	S65 and (catalyst near10 carbon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:06
S71	258	S65 and (catalyst near10 carbon near10 (amount or content))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:07
S69	419	S68 and (catalyst with (fischer\$1tropsch or reforming or oxidation or hydrotreat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:07

			-			
S75	13704	S74 and (metal\$3 same ((vanadium or v) or (chromium or cr) or (manganese or mn) or (iron or fe) or (cobalt or co) or (nickel or ni) or (copper or cu) or (molybdenum or mo) or (tungsten or w)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:08
S74	23809	catalyst with carbon with (amount or content)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:08
S72	824	S65 and (catalyst with carbon with (amount or content))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:08
S64 `	15264	S63 and (metal\$3 same ((vanadium or v) or (chromium or cr) or (manganese or mn) or (iron or fe) or (cobalt or co) or (nickel or ni) or (copper or cu) or (molybdenum or mo) or (tungsten or w)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:08
S76	2616	S75 and ((promoter or activator or modifier) same (zirconium or uranium or titanium or thallium or hafnium or cerium or lanthan\$3 or yttrium or magnesium or calcium or silicon or cesium or rubidium or molybdenum or tungsten or chromium or magnesium or "rare earth" or alkali\$2 or "noble metal"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:09
S70	97	S69 and ((promoter or activator or modifier) same (zirconium or uranium or titanium or thallium or hafnium or cerium or lanthan\$3 or yttrium or magnesium or calcium or silicon or cesium or rubidium or molybdenum or tungsten or chromium or magnesium or "rare earth" or alkali\$2 or "noble metal"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:09
S78	445	S77 not "carbon monoxide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:11
S77	1190	S76 and (catalyst with (fischer\$1tropsch or reforming or oxidation or hydrotreat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:11

S73	186	S72 and (catalyst with (fischer\$1tropsch or reforming or oxidation or hydrotreat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:11
S79	66	S62 and S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/08 15:12
L1	400	(organic with combust\$3 with carbon) same catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2007/05/16 09:37
L2	144	(organic same (amine or amide or urea or "carboxylic acid" or alcohol\$2 or amino or heteroatom\$2 or citrate or citric)) and 1		OR	ON	2007/05/16 09:38
S37	1384	S36 and ((support or carrier) same (oxide or carbide or oxycarbide or zeolite or "boron nitride"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 09:39
L3	61	2 and ((support or carrier) same (oxide or carbide or oxycarbide or zeolite or "boron nitride"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 09:39
S10	103764	catalyst same (vanadium or chromium or manganese or iron or cobalt or nickel or copper or molybdenum or tungsten) same (amine or amide or urea or acid or alcohol or surfactant or amino)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 09:40
L4	54	(catalyst same (vanadium or chromium or manganese or iron or cobalt or nickel or copper or molybdenum or tungsten)) and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 09:40
S11	10055	S10 and ((promoter or activator or modifier) same (zirconium or uranium or titanium or thallium or hafnium or cerium or lanthan\$3 or yttrium or magnesium or calcium or silicon or cesium or rubidium or molybdenum or tungsten or chromium or magnesium or "rare earth" or alkali\$2 or "noble metal"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 09:46

L5	6	4 and ((promoter or activator or modifier) same (zirconium or uranium or titanium or thallium or hafnium or cerium or lanthan\$3 or yttrium or magnesium or calcium or silicon or cesium or rubidium or molybdenum or tungsten or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 09:48
		chromium or tungsten or chromium or magnesium or "rare earth" or alkali\$2 or "noble metal"))				

VIII-4-1 | Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

VIII-4-1 Prior applications:

0214383.2, GB, 21 June 2002 (21.06.2002)

VIII-4-1

-1-7 VIII-4-1 -1-2

VIII-4-1

VIII-4-1

VIII-4-1 -1-5

VIII-4-1

-1-4

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filling of the international application)

_		50 ongines printed on 25.04.2003 02:20:59 PM
		I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
1	Name:	THE COM.
_	100	GREEN, Malcolm, Leslie, Hodder,
-1	(dity and either US State, if applicable, or country)	Oxford, United Kingdom
7	Mailing address:	Inorgania Chonistan
		Inorganic Chemistry Laboratory South Parks Road
		Oxford
		OX1 3OR
		United Kingdom
1	Cilizenship: .	GB
ı	Inventor's Signalure:	
	(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) Date: (of signature which is not contained in	Som Som Son
	the request, or of the declaration that is corrected or added under Rule 20ter	1 mail State 2

	300 -		23.00.2003 U2:20:59 PM
	VIII-4-1 -2-1	Name:	XIAO, Tiangun
	VIII-4-1	Residence: 700	
	-2-2	(city and either US State, if applicable, or country)	Oxford, United Kingdom
	VIII-4-1	Mailing address:	
	-2-3		Inorganic Chemistry Laboratory
			South Parks Road
		1	Oxford
			OX1 3QR
		f	United Kingdom
	VIII-4-1	Citizenship:	
ما	-2-4		CN
X)	VIII-4-1 -2-5		·
	-2-0	(if not contained in the request, or if	
		declaration is corrected or added under. Rule 28ter after the filing of the	
		international application. The signature	
		must be that of the inventor, not that of	
		ule acienti	
	VIII-4-1		·
	-2-6	(of signature which is not contained in	11.0
	- 1	THE REQUEST OF OF the declaration was in	July 1st 2003
	j	corrected or added under Rule 28ter after the filing of the International	
		application)	V
			·